

(Docket No. IN-5547)

MARK OFFICE

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of

Wolfgang BREMSER

Serial No.: 10/018,352

Filed: December 7, 2001

Group Art Unit: 1714

Examiner:

VARNISH AND ITS USE FOR PRODUCING VARNISH COATINGS AND COLOR-For:

AND/OR EFFECT-PRODUCING MULTI-LAYER COATINGS

### **CERTIFICATE OF MAILING UNDER 37 C.F.R. § 1.8(a)**

I hereby certify that the attached correspondence comprising:

Х	Information Disclosure Statement
Х	From PTO-1449
Х	Cited References
X	Discussion of Cited Art

is being deposited with the United States Postal Service, with sufficient postage, as first class mail in an envelope addressed to:

> **Commissioner for Patents** P.O. Box 1450 Alexandria, Virginia 22313-1450

on 10/21/03

signature

Marjorie Ellis

(type or print name of person certifying)



## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Group Art Unit: 1714

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Wolfgang BREMSER

Serial No.: 10/018,352

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For: VARNISH AND ITS USE FOR PRODUCING VARNISH COATINGS AND

COLOR-AND/OR EFFECT-PRODUCING MULTI-LAYER COATINGS

Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450

#### **DISCUSSION OF CITED ART**

The applications listed below are copending with each other. The art cited to date is believed to be all of the art that was discussed in the background of each application, cited in a search report for a corresponding application for each application, cited in an office action for each application, and/or cited in United States Patent No. 6,506,836 or U.S. Serial No. 09/868,769 (equivalent to CA2355620, DE1986011, and DE19909752).

Serial No.	Filing Date	Inventors	Docket No.	Examiner Assigned
10/018,350	12-07-2001	Bremser	IN-5544	Unassigned
10/018,351	12-07-2001	Bremser	IN-5549	Marie L. Reddick
10/018,352	12-07-2001	Bremser	IN-5547	Unassigned
10/018,703	12-13-2001	Bremser	IN-5545	Sastri
10/148,427	5-29-2002	Bendix et al.	IN-5585	Egwim
10/148,428	5-29-2002	Bendix et al.	IN-5593	Unassigned
10/148,295	5-29-2002	Clauss et al.	IN-5594	Unassigned
10/169,473	6-28-2002	Bendix et al.	IN-5600	Unassigned
10/239,938	9-26-2002	Bendix et al.	IN-5622	Unassigned
10/257,119	10-08-2002	Bremser et al.	IN-5619	Unassigned
PCT/EP02/05701	10-10-2003	Bremser et al.	IN-5716	Unassigned

Respectfully submitted,

Michael F. Morgan, Esq. (Reg. No. 42,906)

(248) 948-2355

**BASF** Corporation

26701 Telegraph Road

Southfield, MI 48034-2442

Date: 21 60 John 2003

# **PATENT**



(Docket No. IN-5547)

# IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of	
Wolfgang BREMSER	
Serial No.: 10/018,352	Group Art Unit: 1714
Filed: December 7, 2001	Examiner:
For: VARNISH AND ITS USE FOR PRODUC AND/OR EFFECT-PRODUCING MULTI-LAYER	CING VARNISH COATINGS AND COLOR- R COATINGS
Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450	
INFORMATION DISC Dear Sir:	LOSURE STATEMENT
Applicant(s) submit(s) herewith patents, pub aware that they believe may be material to the exam there may be a duty to disclose in accordance with 3	lications, or other information, of which they are ination of this application, and in respect of which, 7 C.F.R. §1.56.
An International Search Report has no bee will be submitted when received	n provided yet. The Search Report and References
The filing of this Information Disclosure State a search has been made (37 C.F.R. 1.97(g)), an ad to be, material to patentability, or that no other material Disclosure Statement shall not be construed as an a	ement shall not be construed as a representation that mission that the information cited is, or is considered rial information exists. The filing of this Information admission against interest in any manner.
X Submitted herewith is Form PTO-1449 (Moinformation for consideration by the Office.	odified) listing patents, publications, or other
COPIES PROVIDED:	
X Legible copies of all items listed on Form F except as indicated below:	PTO-1449 accompany this information statement,
Legible copies of all items listed on Form F except Copies of U.S. patents, patent appl	PTO-1449 accompany this information statement, ications, and publications as indicated below:
No. [ ], filed on [ ].	es on the earlier filing date of prior application Serial The following references were submitted to and/or and are therefore not required to be provided in this

Page 2
In accordance with 37 C.F.R. §1.98(c), a copy of only [] is being submitted with this Information Disclosure Statement, and is cumulative of the following patents or publications listed on Form PTO-1449:
Application Serial No. [] was published as Publication No. []. The Biblioghic information for this publication is correct, but the abstract, specification, and claims are not those of []. Therefore, the bibliographic page for Publication No. [] is provided with a copy of the specification as filed for [].
FOREIGN LANGUAGE DOCUMENTS
There are no foreign language documents listed on Form PTO-1449.
The following non-English language references were cited in the specification. The English language equivalents for these references are being submitted in substitution for the non-English references.
X English language abstract for the following non-English references are enclosed.
DE3546594 EP358221 EP732359
Submitted herewith is an English translation of the following foreign language patents, publications or information or of portions of those patents, publications or information considered to be material:
No English language translations of the foreign language patents, publications or information or parts thereof are readily available, except for those listed above.
The following foreign language documents submitted are believed to be the equivalent or substantial equivalent of the English language documents identified below, which are also submitted herewith:
Submitted herewith is an English language version of a search report listing information not in the English language and indicating the degree of relevancy found by the European Patent Office, in satisfaction of the requirement (under 37 C.F.R. §1.98(a)(3)) for a concise explanation of the relevance of non-English information.
A concise explanation of the relevance of the following listed non-English language information is included as presently understood by the individual designated in 37 C.F.R. §1.56(c) most knowledgeable about the content of the information as set forth below:
A concise explanation of the relevance of the following listed non-English language information is set forth in the above-identified specification:
CERTIFICATION:
The Information Disclosure Statement transmitted herewith is being filed <b>within</b> three (3) months of the filing date of the application or date of entry into the national stage of an international application or before the mailing date of a first Office Action on the merits, whichever event occurs last. 37 C.F.R. §1.97(b). Accordingly, it is believed that no certification or fee is due.

Information Disclosure Statement Page 3	
	the state of the s
of the filing date of the application or the application or after the mailing date of the occurred last but <b>before</b> the mailing date	transmitted herewith is being filed <b>after</b> three (3) months e date of entry into the national stage of an international ne first Office Action on the merits, whichever event te of either a final action under 37 C.F.R. §1.113 or a .311, whichever occurs first. Accordingly, I hereby certify
cited in a communication from a fo	ntained in the Information Disclosure Statement was reign patent office in a counterpart foreign application not to the filing of the statement; 37 C.F.R. §1.97(e)(1); <b>OR</b>
in a communication from a fore my knowledge as the person sign	ntained in the Information Disclosure Statement was cited ign patent office in a counterpart foreign application or, to gning this certification after making reasonable inquiry, signated in §1.56(c) more than three (3) months prior to c.F.R. §1.97(e)(2); <b>OR</b>
an information disclosure stater	ay the fee set forth in 37 C.F.R. §1.17(p) for submission of ment under 37 C.F.R. §1.97(c). Please charge the BASF Corporation <b>Deposit Account No. 23-3425</b> . A sed.
under 37 C.F.R. §1.113, or <b>After a N</b> e	transmitted herewith is being filed <b>After a Final Action</b> otice of <b>Allowance</b> under 37 C.F.R. §1.311, whichever the Issue Fee. Accordingly, I hereby certify that:
cited in a communication from a	contained in the Information Disclosure Statement was a foreign patent office in a counterpart foreign application prior to the filing of the statement; 37 C.F.R. §1.97(e)(1);
That no item of information coning a communication from a foremy knowledge as the person si	tained in the Information Disclosure Statement was cited ign patent office in a counterpart foreign application or, to gning this certification after making reasonable inquiry, signated in §1.56(c) more than three (3) months prior to C.F.R. §1.97(e)(2); <b>AND</b>
C.F.R. §1.97(d)(2)(ii). Please of	onsideration of this Information Disclosure Statement; 37 charge the petition fee of <b>\$130.00</b> to BASF Corporation . A duplicate of this paper is enclosed.
The Commissioner is authorized to cha for any additional fees due hereunder.	rge BASF Corporation <b>Deposit Account No. 23-3425</b>
Reg. No.: <b>42,906</b>	a
	MLL Muy SIGNATURE OF ATTORNEY and DATE
	Michael F. Morgan October 20, 2003
Tol No : / 249 \ 949-2255	Type or print name of attorney  BASF Corporation
Tel. No.: ( 248 ) 948-2355	26701 Telegraph Road
	P.O. Address

Customer No. 26922

US DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

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Atty. Docket No. IN-5547

In re Application of: et al. BREMSER

Serial No.: 10/018,352

Filed: 12/07/2001

**U.S. PATENT DOCUMENTS** CLASS SUBCLASS FILING DATE IF Examiner NAME DOCUMENT NUMBER DATE APPROPRIATE initial 524 801 2/1/01 5/29/03 Bendix et al 2003/0100673 7/31/03 Bendix et al 428 500 3/10/01 2003/0143414 8/14/01 9/19/02 Ramesh et al. 525 88 2002/0132921 Ohrbom et al. 526 312 1/9/02 2002/0103319 8/1/02 1/30/02 7/4/02 Weise et al. 526 312 2002/0086966 10/4/01 3/21/02 Walter et al. 560 157 2002/0035289 11/2/01 2003/0091832 5/15/03 Ohrbom et al. 428 423.1 524 502 4/3/01 2003/0078337 4/24/03 Bremser, et al. 11/24/67 12 3,552,986 1/5/71 Bassemir 117 668 2/23/66 260 3.577.476 5/4/71 Gurney 5/7/75 260 886 4/18/78 Milkovich et al. 4,085,168 428 458 10/29/81 4,413,036 11/1/83 Drexler et al. 526 307 8/29/83 4,521,580 1/4/85 Turner et al. 525 370 8/16/83 4,533,701 8/6/85 Kusumoto et al. 524 457 2/19/85 4,636,545 1/13/87 König et al. 525 93 9/30/85 4/7/87 Hutchins et al 4,656,226 373 4/30/85 427 1/30/87 Redlich et al. 4,677,003 10/14/88 500 523 9/10/91 Cowles et al. 5.047.454 10/24/90 524 538 6/30/92 Blum et al. 5,126,393 12/11/90 6/1/94 Jouck et al. 427 409 5,322,715 6/7/93 Rizzardo et al. 526 240 1/31/95 5,385,996 11/10/93 526 220 5,395,903 3/7/95 Charmot et al. 2/3/93 427 407 5/14/96 Röckrath et al. 5.516.559 6/27/95 522 40 5/28/96 Lu et al. 5.521.229 Hoenel et al 523 414 4/23/94 10/15/96 5,565,508 427 407.1 8/5/94 2/11/97 Schwarte et al. 5,601,880 7/25/95 522 184 9/23/97 Dietz et al. 5,670,557 DATE CONSIDERED

**EXAMINER:** Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance

and not considered. Include copy of this form with next communication to applicant.

\*Applicant has modified this form by deleting the word "prior".

**EXAMINER** 

US DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

Atty. Docket No. IN-5547

CISTOF ART CITED BY APPLICANT (Use sever of sheets if necessary)

In re Application of: et al. BREMSER

Serial No.: 10/018,352

Filed: 12/07/2001

			TENT DOCUMENTS	101100	L OLIDOL AGO	L EU INIO DATE I
Examiner nitial	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE I APPROPRIATE
	5,773,543	6/30/98	Rizzardo et al.	526	215	11/2/94
	5,830,927	11/3/98	Vanderhoff et al.	522	81	8/5/97
	5,830,928	11/3/98	Falerf et al.	523	502	10/25/96
	5,854,353	12/29/98	Knoll et al.	525	314	12/16/96
	5,857,998	1/12/99	Barry	604	96	6/2/97
	5,859,112	1/12/99	Overbeck et al.	524	460	4/27/95
	5,905,132	5/18/99	Wegner et al.	528	45	10/20/94
	5,959,026	9/28/99	Abusleme et al	524	758	10/2/97
	5,969,030	10/19/99	Grandhee	524	457	7/24/95
	5,972,809	10/26/99	Faler et al.	442	103	2/2/98
	5,990,221	11/23/99	Dames et al.	524	457	7/8/97
	6,020,438	2/1/00	Lubnin et al.	525	317	6/9/98
	6,046,259	4/4/00	Das et al.	524	40	6/27/96
	6,100,350	8/8/00	Wilczek et al.	526	82	2/18/97
	6,140,386	10/31/00	Vanderhoff, et al.	522	78	10/16/98
	6,160,049	12/12/00	Mathauer et al.	524	804	6/30/97
	6,162,886	12/19/00	Bremer et al.	526	318.42	1/29/98
	6,221,949	4/24/01	Gross et al.	524	451	10/25/95
	6,235,857	5/22/01	Rizzardo et al.	526	220	10/4/96
	6,346,591	2/12/02	Ohrbom et al.	526	312	5/21/99
	6,403,709	6/11/02	Ramesh et al.	525	95	12/22/00
	6,503,983	1/7/03	Morrison et al.	524	804	6/18/98
	6,506,836	1/14/03	Bremser, et al.	525	64	12/18/99
	6,534,588	3/18/03	Löcken et al.	524	591	11/18/99
	6,566,476	5/20/03	Ohrbom et al.	526	312	10/4/01
XAMINER		<del></del>	DATE CONSIDERED			L

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In re Application f: et al. BREMSER

Serial No.: 10/018,352

Filed: 12/07/2001

FOREIGN PATENT DOCUMENTS							
						TRANSLATION	
Examiner initial	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	YES	NO
	CA2004988	89.12.08	CA	C08F	2/24	Х	
	CA2086156	92.12.23	CA	C09D	175/04	Х	
	CA2103595	92.31.01	CA	C08F	2/38	Х	
	CA2127919	94.07.13	CA	C08L	57/00	Х	
	CA2181934	96.23.07	CA	C08F	282/00	Х	
	CA2259559	97.03.07	CA	C08F	8/34	Х	
	CA2205030	97.09.05.	CA	C08F	2/38	×	
	DE 35 46 594	17.12.92	DE	C08F	212/06	Х	
	EP3582221	08.09.89	EP	C09D	5/44		X
	EP401565	15.05.90	EP	C09D	5/02	×	
	EP498583	31.01.92	EP	B01J	19/18	Х	
	EP732359	09.03.96	EP	C08K	5/00		X
	EP755946	12.07.96	EP	C08F	2/22	Х	
	WO9106535	16.05.91	wo	C07C	409/16	Х	
	WO9213903	20.08.92	wo	C08F	002/38	Х	
	WO9322351	11.11.93	wo	C08F	2/42	Х	
	WO9222355	23.12.92	wo	A63B	37/12	Х	
	WO9801478	125.01.98	wo	C98F	2/38	Х	
	WO9837104	27.08.98	wo	C08F	2/48	Х	
	WO9910413	04.03.99	WO	C08J	3/00	Х	
	WO9915597	01.04.99	WO	C09D	133/00		X

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Atty. Docket No. IN-5547

LIST OF ART CITED BY APPLICANT (Uses ever of sheets if necessary) In re Application of: et al. BREMSER

Serial No.: 10/018,352

Filed: 12/07/2001

PATEME &	OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)		
AA	BARTOL, et al., 09/263,426, 03/05/1999		
AB	RINK et al., 09/830,694, filed 04/27/2003		
AC	MEISEUBURG, et al., 09/926,532, filed 11/16/2001		
AD	MANGELS, et al., 10/088,376, filed 03/11/2002		
AF	NICKOLAUS et al., 10/250,586, filed 07/02/2003		
AA	RAMESH, et al., 10/455,066, filed 06/05/2003		
AB	BAUMGART, et al., 10/049,656, filed 02/13/2002		
AC	RINK, et al., 10/049,607, filed 02/14/2002		
AD	NICKOLAUS et al., 10/250,694, 07/03/2003		
AE	BENDIX et al., 10/148,428, 05/29/2002		
AF	CLAUSS, 10/148,295, filed 05/29/2002		
AF	BREMSER, 10/018,703, filed 12/13/2001		
AF	BREMSER, 10/018,351, filed 12/07/2001		
AF	BREMSER, 10/018,350, filed 12/07/2001		
AC	BENDIX et al., 10/148,427, filed 05/29/2002		
AD	Derwent Accession No. 1996-056019, English Abstract for JP07316242		
AF	Derwent Accession No.1996-094214, English Abstract for JP08003208		
AC	Derwent Accession No. 1986-152526, English Abstract for NIPPON, JP61085417		
AD	English Abstract for, DALIBOR, DE 3546594, filed 87.12.10		
AE	English Abstract for GRUTTER, EP 358 221, filed 90.03.14		
AF	English Abstract for KNOLL, et al., EP 732 359, filed 96.09.18		
AF			
XAMINER	DATE CONSIDERED		

<sup>\*</sup>Applicant has modified this form by deleting the word "prior".